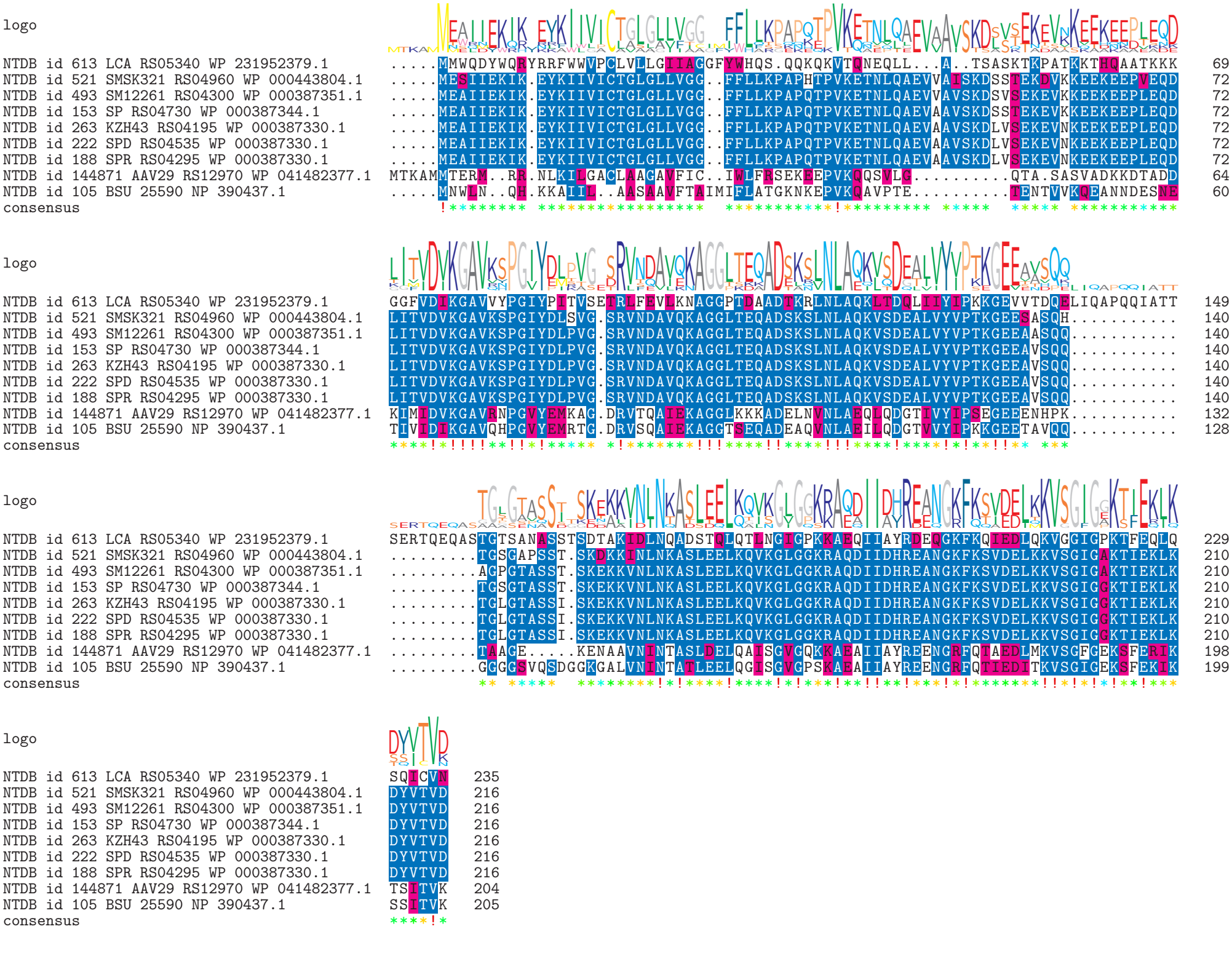
logo
NTDB id 613 LCA RS05340 WP 231952379.1 .....MMWQDYWQRYRRFWWVPCLVLLGIIAGGFYWHQS.QQKQKVTQNEQLL...A..TSASKTKPATKKTHQAATKKK 69
NTDB id 521 SMSK321 RS04960 WP 000443804.1 .....MESIIEKIK.EYKIIVICTGLGLLVGG..FFLLKPAPHTPVKETNLQAEVVAISKDSSTEKDVKKEEKEEPVEQD 72
NTDB id 493 SM12261 RS04300 WP 000387351.1 .....MEAIIEKIK.EYKIIVICTGLGLLVGG..FFLLKPAPQTPVKETNLQAEVVAVSKDSVSEKEVKKEEKEEPLEQD 72
NTDB id 153 SP RS04730 WP 000387344.1 .....MEAIIEKIK.EYKIIVICTGLGLLVGG..FFLLKPAPQTPVKETNLQAEVAAVSKDSSTEKEVKKEEKEEPLEQD 72
NTDB id 263 KZH43 RS04195 WP 000387330.1 .....MEAIIEKIK.EYKIIVICTGLGLLVGG..FFLLKPAPQTPVKETNLQAEVAAVSKDLVSEKEVNKEEKEEPLEQD 72
NTDB id 222 SPD RS04535 WP 000387330.1 .....MEAIIEKIK.EYKIIVICTGLGLLVGG..FFLLKPAPQTPVKETNLQAEVAAVSKDLVSEKEVNKEEKEEPLEQD 72
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consensus
logo
NTDB id 613 LCA RS05340 WP 231952379.1 GGFVDIKGAVVYPGIYPITVSETRLFEVLKNAGGPTDAADTKRLNLAQKLTDQLIIYIPKKGEVVTDQELIQAPQQIATT 149
NTDB id 521 SMSK321 RS04960 WP 000443804.1 LITVDVKGAVKSPGIYDLSVG.SRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEESASQH..... 140
NTDB id 493 SM12261 RS04300 WP 000387351.1 LITVDVKGAVKSPGIYDLPVG.SRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEEAASQQ..... 140
NTDB id 153 SP RS04730 WP 000387344.1 LITVDVKGAVKSPGIYDLPVG.SRVNDAVQKAGGLTEQADSKSLNLAQKVSDEALVYVPTKGEEAVSQQ..... 140
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NTDB id 105 BSU 25590 NP 390437.1 TIVIDIKGAVQHPGVYEMRTG.DRVSQAIEKAGGTSEQADEAQVNLAEILQDGTVVYIPKKGEETAVQQ..... 128
consensus
logo
NTDB id 613 LCA RS05340 WP 231952379.1 SERTQEQASTGTSANASSTSDTAKIDLNQADSTQLQTLNGIGPKKAEQIIAYRDEQGKFKQIEDLQKVGGIGPKTFEQLQ 229
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NTDB id 222 SPD RS04535 WP 000387330.1 ....TGLGTASSI.SKEKKVNLNKASLEELKQVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGGKTIEKLK 210
NTDB id 188 SPR RS04295 WP 000387330.1 ....TGLGTASSI.SKEKKVNLNKASLEELKQVKGLGGKRAQDIIDHREANGKFKSVDELKKVSGIGGKTIEKLK 210
NTDB id 144871 AAV29 RS12970 WP 041482377.1 ....TAAGE.....KENAAVNINTASLDELQAISGVGQKKAEAIIAYREENGRFQTAEDLMKVSGFGEKSFERIK 198
NTDB id 105 BSU 25590 NP 390437.1 .........GGGGSVQSDGGKGALVNINTATLEELQGISGVGPSKAEAIIAYREENGRFQTIEDITKVSGIGEKSFEKIK 199
consensus
logo
NTDB id 613 LCA RS05340 WP 231952379.1 SQICVN 235
NTDB id 521 SMSK321 RS04960 WP 000443804.1 DYVTVD 216
NTDB id 493 SM12261 RS04300 WP 000387351.1 DYVTVD 216
NTDB id 153 SP RS04730 WP 000387344.1 DYVTVD 216
NTDB id 263 KZH43 RS04195 WP 000387330.1 DYVTVD 216
NTDB id 222 SPD RS04535 WP 000387330.1 DYVTVD 216
NTDB id 188 SPR RS04295 WP 000387330.1 DYVTVD 216
NTDB id 144871 AAV29 RS12970 WP 041482377.1 TSITVK 204
NTDB id 105 BSU 25590 NP 390437.1 SSITVK 205
consensus

X non conserved
X similar
X $\geq$ 50% conserved